07-01-04

PTO/SB/21 (04-04)

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TRANSMITTAL			Application Number	10/680,08	10/680,082	
			Filing Date	October 7	7, 2003	
			First Named Inventor	Masaaki /	Masaaki Asano et al.	
(to be used for all correspondence after initial filing)		al filing)	Art Unit	2622		
			Examiner Name	Unknown	known	
Total Number of Page	s in This Submission		Attorney Docket Number	1300-000	300-000007	
		ENCLOS	SURES (check all that apply)			
Fee Transmittal F		☐ Drawing	(s)		allowance Communication to ology Center (TC)	
Fee Attached		Licensin	g-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Rep	ply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final			to Convert to a nal Application	Proprie	etary Information	
Affidavits/dec	laration(s)		of Attorney, Revocation e of Correspondence Address Status Letter		Letter	
Extension of Time Request		Terminal	Disclaimer		Other Enclosure(s) (please identify below):	
Express Abandonment Request			for Refund		Form HDP-1449; 1 foreign patent reference; return postcard	
☐ Information Disclo	osure Statement		nber of CD(s)			
Certified Copy of Priority Document(s) Rema		Remark	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Miss	•		7.000dix 710.00 070.	o. A daphouto		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF A	PPLICANT, ATTORNEY,	OR AGENT		
Firm or Individual name Harness, Dickey & Pierce, P.L.C		Pierce, P.L.C.	Attorney Name . Michael E. Hilton		Reg. No. 33,509	
Signature Mully (A)			M		,	
Date June 30, 2004						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Michael E. Hilton				Express Mail Label No.	EV 533 148 895 US (6/30/2004)	
Signature	11//	////	7/1./12	Data.	1	

Signature

Date

June 30, 2004

This collection of information is required by CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/680,082

Filing Date:

October 7, 2003

Applicant:

Masaaki Asano et al.

Group Art Unit:

2622

Examiner:

Unknown

Title:

COLOR CONVERSION MEDIA AND EL-DISPLAY USING THE

SAME

Attorney Docket:

1300-000007

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-892, previously cited by or submitted to	but which are not enclosed herewith the PTO in one of the following applications of the filling date under 35 U.S.C. § 120	, were
	U.S. Serial Number	U.S. Filing Date	
	copies of the U.S. patents or	on was/is being filed after June 30, 20 atent application publications which are closed pursuant to the waiver of 37 C. cuments or non-patent literature listed erewith.	F.R. §
	States. A copy of the International States. A copy of the International States information. The documents listed on the attached Form 1449 for consany patent resulting from this application was from the US, EPO, or JPO see should have been supplied to the US	he entry of the National Phase in the Search Report is attached for the Examon the International Search Report are sideration by the Examiner and for list ation. Since the International Search arch authorities, copies of these refers SPTO under the trilateral agreement are identified application. (MPEP 1893.03)	niner's listed ing on report rences nd are
11.	CONCISE EXPLANATION OF THE	RELEVANCE (check at least one box)	
	A. Except as may be indicated be other information are in the English Is	elow in (B), all of the patents, publication anguage (concise explanation not requ	ons or ired).
	B. A concise explanation of the rinformation listed that is not in the E § 1.98(a)(3)):	elevance of each patent, publication or nglish language is as follows (see 37 of	r other C.F.R.
	1. See the attached forecounterpart foreign application	eign patent office communication fr	om a
	2. English translations are	provided:	
	3. 🛛 Other: An English language abstract	is provided for JP 10-241860.	
	C. The following additional in consideration.	formation is provided for the Exan	niner's

V.	CROSS REFERENCE TO) RELATED APPLICA	ATION(S)	
	contain(s) subject matter	that may be relate cation(s) to the Exan	ollowing co-pending applied to the present applicationer's attention, Applicant U.S.C. § 122.	tion. By
	Serial No.	Filing Date	Art Unit	
/ .	THIS IDS IS BEING FILE	<u>D UNDER</u>	·	
	A. 🔀 37 C.F.R. § 1.97(b)	: (check <u>only</u> one box	()	
	than a continued		late of a national applicat ion under § 1.53(d) (37 Juired.	
	2. within three in § 1.491 in a fee or certification	an international appli	f entry of the national stactation (37 C.F.R. § 1.97(b)	ge as set)(2)). No
	1.97(b)(3)). No fe Office Action on t under 37 C.F.R. § 1.97(e) below; or,	e or certification is he merits has been \$ 1.97(c) and see the if no certification ha	Action on the merits (37 required. In the event the issued, please consider ne certification under 37 s been made, charge ou as required by 37 C.F.R.	at a first this IDS C.F.R. § r deposit
	4. Defore the meteor continued examination is required.	ailing of a first Office nination under 37 C.F	Action after the filing of a R. § 1.114. No fee or ce	request
	B. 37 C.F.R. § 1.97(c)	: (check <u>only</u> one box		
		Allowance under 37	nal Office Action under 37 C.F.R. § 1.311, or an ac	
	1. No certification		the amount of \$180.00 is	required

	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
-	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

- A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

D. 111. 1. 16/1

Dated: 30-14N 2004

Michael E. Hilton Reg. No. 33,509

Harness, Dickey & Pierce, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kq



HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.			
1300-000007	10/680,082			
APPLICANT				
Masaaki Asano et al.				
FILING DATE	GROUP			
October 7, 2003	2622			

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	No
1.		JP 10-241860	09/11/1998	Japan		X*	

^{*} English language abstract only is provided.

		
Examiner:	Date Considered:	